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| In place of<br>PTO-1449<br>Form  |   | U. S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |   | Complete if Known      |                       |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |   |   |   | Application Number     | Not Yet Known         |
|  |   |   |   | Filing Date            | December 3, 2004      |
|  |   |   |   | Applicant(s)           | Andreas Witzel, et al |
|  |   |   |   | Art Unit               | Not Yet Known         |
|  |   |   |   | Examiner Name          | Not Yet Known         |
| SHEET  | 1 | OF  | 1 | Attorney Docket Number | P17157US1             |

| U. S. PATENT DOCUMENTS |             |                 |                                |   |
|------------------------|-------------|-----------------|--------------------------------|---|
| Examiner's<br>Initials | Cite<br>No. | Document Number | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
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|                        | JJ          |                 |                                |   |
|                        | KK          |                 |                                |   |
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|                        | NN          |                 |                                |   |
|                        | OO          |                 |                                |   |

| FOREIGN PATENT DOCUMENTS |             |  |                                |   |                    |
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| Examiner's<br>Initials   | Cite<br>No. | Foreign Patent<br>Document<br>(Country Code - Number - Kind) | Publication Date<br>MM-DD-YYYY | Patentee or Applicant of Cited<br>Document                              | Translation<br>Y/N |
| K-K                      | PP          | WO 01 15475 A  | 03/01/2001                     | SIVAGNANASUNDARAM SUTHA;<br>ROBERTS MICHAEL (GB);<br>PALAT SUDEEP KUMAR |                    |
| K-K                      | QQ          | EP 1 182 900 A   | 02/27/2002                     | LUCENT TECHNOLOGIES INC   |                    |
| K-K                      | RR          | WO 01 13657 A  | 02/22/2001                     | ERICSSON TELEFON AB LM  |                    |
|                          | SS          |  |                                |   |                    |
|                          | TT          |  |                                |   |                    |
|                          | UU          |  |                                |   |                    |

| OTHER PRIOR ART        |             |  |
|------------------------|-------------|--|
| Examiner's<br>Initials | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-<br>issue number(s), publisher, city/country where published   |
| K-K                    | VV          | "Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Network architecture (3GPP TS 23.002 version 4.3.0 Release 4)" ETSI TS 123 002 V4.3.0, XX, XX June 2001 92001-06), pages 1-42, XP002200605 figure 1 |
|                        | WW          |  |
|                        | XX          |  |
|                        | YY          |  |
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| Examiner<br>Signature |  | Date<br>Considered | 08/07/06 |
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